

Appendix A

Notebook specifications

Specifications

CPU	Intel® Pentium III™ Processor (uPGA2 package)
Core logic	Intel 440BX AGPset
L2 Cache	On-die 256KB cache
System BIOS	SystemSoft® – 256KB(2Mbit) Flash EPROM – Includes SMBIOS 2.1(DMI 2.0), ACPI 1.0
Memory	– 2 x 144 pin SODIMM slots
Display	– 14.1" TFT LCD – Resolution: 1024x768(XGA)
Video Processor	ATI 3D RAGE LT PRO graphics accelerator – 2X AGP Bus – HW 3D graphics user interface – 64 bit memory data bus
Video Memory	8 MB SGRAM
CD-ROM	12.7 mm high –average 17X speed, maximum up to 24X speed
FDD	12.7mm high –supports 3.5" disks with 1.44 MB capacity
HDD	– Ultra-DMA/33, 2.5"/9.5mm high –higher capacity
Keyboard	– 86, 87 or 90 keys – Windows keys – Key spacing: 19 mm – Key travel: 3 mm
Pointing Device	Touch pad with two buttons
PCMCIA	– Supports Type I (2), II (2) and III (1)
Audio Processor	Maestro-3 PCI audio accelerator – 3D positional stereo surround support – Two Built-in stereo speakers

External Connectors	– Serial port × 1 – Parallel port (EPP/ECP) × 1 – VGA monitor port × 1 – PS/2 keyboard/mouse port × 1 – USB × 1 – IR port × 1 – DC input × 1 – Stereo Earphone-out port × 1 – Microphone-in port × 1 – Line in-port × 1 – 2 buttons for volume control – Port replicator expansion port × 1 – RJ-11 × 1 – Kensington Security Lock × 1 – RCA jack × 1 for TV-out (NTSC/PAL)
Fax/Modem	Internal 56Kbps V.90 PCI Modem (Optional)
Battery	Single Smart Battery System Li-ion Battery Pack, 8-cells, 47.4 WH total
AC adapter	Universal AC adapter – Input: AC 100-240 v, 50/60 Hz – Output: DC 60W, 20V
Dimensions	312 (W) × 255 (D) × 36.5 (H) mm (12.3" × 10" × 1.4")
Weight	7 lbs (3.2kg)
Accessory	– Port Replicator (Option)